Abstract

A system for visually mining information includes a data mining module (121) and a dynamic scanning module (122). The data mining module is for mining data from a structured information report, and comprises: a parameter obtaining sub-module (1211); and a querying sub-module (1213). The dynamic scanning module comprises a scanning sub-module (1221); an identifying sub-module (1223); and a marking sub-module (1224). A related method includes the steps of: obtaining downloading parameters and a scanning command; generating a query sentence in accordance with the obtained parameters; querying a local database server (15); displaying a structured information report and a scanning image, wherein the scanning image includes a scanning needle; scanning each field of the structured information report; identifying whether a scanned field contains data matching the query sentence; and marking the field if the field contains data matching the query sentence.